

## Administering Inactivated Influenza Vaccine, Trivalent, Intradermal (IIV3 ID)

**Getting Started:** Gently shake IIV3 ID and remove the needle cap from the manufacturer's prefilled syringe.

Do not place IIV3 ID in any other syringe!

Some experts suggest having the patient sit with arm bent at the elbow, hand resting on hip to receive ID influenza vaccine.<sup>1</sup>

1. Place the thumb and middle finger on the finger pads on the syringe.

Ensure that the index finger remains free.

Do not place any fingers on the windows of the syringe.



**1**

2. Hold the syringe over the deltoid muscle area of either upper arm.

With the opposite hand, gently hold the arm as shown.

Insert the needle rapidly and perpendicular to the skin in a short, quick movement.

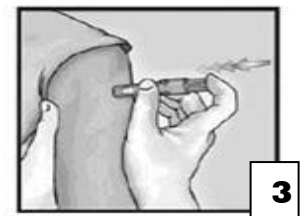


**2**

3. Once the needle is inserted, maintain light pressure on the surface of the skin.

Using your index finger to inject, push on the plunger of the syringe to inject the vaccine.

Do not aspirate.



**3**

4. Remove the syringe from the patient's arm.

Direct the needle away from you and the patient.

Use your thumb to depress the plunger firmly to activate the needle shield.

(You will hear a click when the shield extends to cover the needle.)

Put the used syringe in a sharps container.

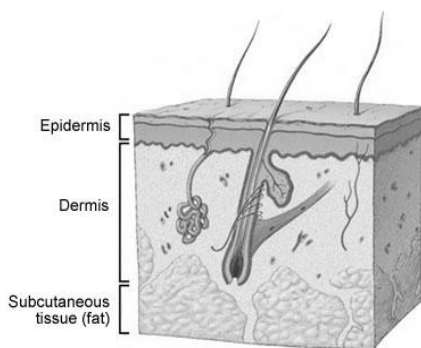


**4**

### Important Intradermal Influenza Vaccine Fact:

**The vaccine must be administered into the dermal (dermis) layer of the skin**

**Do not give SC or IM**



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IIV3 ID	
Fluzone Intradermal® by sanofi pasteur	
Age	18-64 years
Dosage	0.1 mL (prefilled syringe)
Route	Intradermal (ID)
Site	Over deltoid muscle area of upper arm

<sup>1</sup>Epidemiology and Prevention of Vaccine-Preventable Diseases, 12<sup>th</sup> edition, 2<sup>nd</sup> printing (May, 2012), Appendix D: Vaccine Administration Guidelines at:

[http://www.cdc.gov/vaccines/pubs/pinkbook/downloads/appendices/D/vacc\\_admin.pdf](http://www.cdc.gov/vaccines/pubs/pinkbook/downloads/appendices/D/vacc_admin.pdf)

For more information or updates to this form, contact your local health department or visit MI Dept of Comm Health [www.michigan.gov/flu](http://www.michigan.gov/flu) or CDC [www.cdc.gov/flu](http://www.cdc.gov/flu)

Refer to: "Prevention and Control of Seasonal Influenza with Vaccines: Recommendations of the ACIP, U.S., 2014-15 Influenza Season, MMWR, Vol. 63(32); 691-697 8/15/14. located at <http://www.cdc.gov/vaccines>

For further information & additional forms regarding flu vaccination, refer to: <http://www.michigan.gov/flu> or <http://www.cdc.gov/vaccines/> or [cdc.gov/mmwr/](http://cdc.gov/mmwr/). August 15, 2014